IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ation of:

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In re Application of:

Alfred W. Mak et al.

Serial No.: 10/754,321

Confirmation No.: 7484

Filed: January 09, 2004

illed. January 09, 2004

For: INTEGRATED PHASE

ANGLE AND OPTICAL CRITICAL DIMENSION

MEASUREMENT

METROLOGY FOR FEED

FORWARD AND FEEDBACK PROCESS

CONTROL

Group Art Unit: 1765

Examiner: DuvVu n. Deo

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED JUNE 16, 2006

In response to the Final Office Action dated June 16, 2006, having a shortened statutory period for response set to expire on September 16, 2006, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.